CITY OF SALEM

GPS DATA SHEET

Order

2nd

Order

2nd



Description

Station: COSM 0501

Location Sketch

Station is a 4" bronze disk set in a concrete monument.

To reach the station from the intersection of Mill Lane and West Riverside Drive. proceed west on West Riverside Drive 360 +/- feet. The station is on the right in the grass, 11.9' behind electric power pole # 2226-3119.

Location

Latitude:

37°17'06.22991"N

Longitude:

80°05'00.58572"W

Virginia State Plane Grid-South Zone NAD 83 (Based on Existing Control)

US Survey Feet

3.631.211.3626

11.022.262.7519

NAVD 88 Feet

Elev: 1,024.84

NGVD 29 Feet 1.025.40

Elev:

Metadata

Meters

1,106,795.4369

3,359,592,4060

NAVD 88 Meters

312.371 Elev:

NGVD 29 Meters

312.544 Elev:

Reference Station

Convergence: -0°57'40" Grid Scale Factor: 0.99994643 Elev. Scale Factor: 0.99995614

Com. Scale Factor: 0.99990257

Projection: Lambert

Year Set: 2006

COSM 0502 Station: Grid Bearing: S81°47'02"E Grid Distance: 329.94' Feet

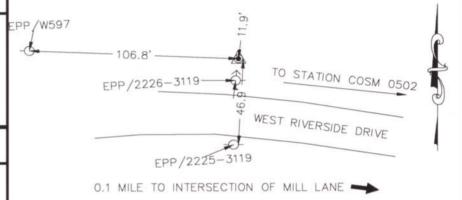


Photo of Station

